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APPLICATION N	10.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,474		11/28/2003	Jaean Jung	13010-02USA	1022
35736	7590	06/06/2006		EXAM	INER
JHK LA	W		FOREMAN, JONATHAN M		
	P.O. BOX 1078 LA CANADA, CA 91012-1078			ART UNIT	PAPER NUMBER
				3736	
				DATE MAILED: 06/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

N. C.		<u> </u>					
	Application No.	Applicant(s)					
	10/724,474	JUNG ET AL.					
Office Action Summary	Examiner	Art Unit					
	Jonathan ML Foreman	3736					
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with th	ne correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING I Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT .136(a). In no event, however, may a reply but will apply and will expire SIX (6) MONTHS te, cause the application to become ABAND	ION.  be timely filed  from the mailing date of this communication.  ONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 23	<u>March 2006</u> .						
, <del></del>							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1,2,5-8,10-12,15,16 and 18-26 is/ard	Claim(s) <u>1,2,5-8,10-12,15,16 and 18-26</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdr	4a) Of the above claim(s) is/are withdrawn from consideration.						
, —	Claim(s) <u>1,2,5-8,10-12, 22 and 23</u> is/are allowed.						
•	Claim(s) <u>15,16,18-21 and 24-26</u> is/are rejected.						
7) Claim(s) is/are objected to.	for election requirement						
8) Claim(s) are subject to restriction and	or election requirement.						
Application Papers							
9) The specification is objected to by the Examir							
10)☐ The drawing(s) filed on is/are: a)☐ ac							
Applicant may not request that any objection to th							
Replacement drawing sheet(s) including the corre							
11) I he oath or declaration is objected to by the t	Examiner. Note the attached Or	nde Action of Ionn't 10-102.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
·	1. Certified copies of the priority documents have been received.						
<ul><li>2. Certified copies of the priority documents have been received in Application No</li><li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li></ul>							
<ol> <li>Copies of the certified copies of the pri application from the International Bure</li> </ol>		erved in this Hattorial olage					
* See the attached detailed Office action for a list		eived.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Sum	mary (PTO-413) ail Date					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ul>	as 🗖 11 12 11 11 11 11 11 11 11 11 11 11 11	nal Patent Application (PTO-152)					

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matter which the applicant regards as his invention.

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#### **DETAILED ACTION**

New grounds of rejection are contained within this Office Action. Accordingly this action has been made Non-Final.

## Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject
- 2. Claims 15, 16, 18, 19, 20, 21 and 24 26 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In regards to claims 15 and 18, it is unclear whether or not the "storage area for collecting liquid and/or solid sample" set forth in line 5 is the same as the "liquid storage area" set forth in lines 6 and 8. In regards to claims 19 and 24, it is unclear whether or not the "area for gathering a solid sample" is the same as the "storage area for collecting liquid and/or solid sample" set forth in claims 15 and 18.

## Allowable Subject Matter

3. Claims 15 and 18 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action. Claims 16, 19, 20, 21 and 24 - 26 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan ML Foreman whose telephone number is (571)272-4724. The examiner can normally be reached on Monday - Friday 8:00 am - 4:30 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571)272-4726. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

, JMLF

MAX F. HINDENBURG
PERVISORY PATENT EXAMINER
THE NO LOGY CENTER 3700